



Ohio Department of Natural Resources

BOB TAFT GOVERNOR

SAMUEL W. SPECK, DIRECTOR

Division of Water

Richard S. Bartz • Chief

February 25, 2004

Ms. Amber Conforti
Tetra Tech EM Inc.
200 East Randolph Drive
Suite 4700
Chicago, IL 60601

EPA Region 5 Records Ctr.



255899

Ms. Conforti:

This is in response to your February 11, 2004 request for information pertaining to water well records in the vicinity of Dayton, Montgomery County. I am enclosing copies of water well logs from the "located" set of well logs on file with the Division of water for this site. There may be other water wells within the specified one-mile radius in the "unlocated" set of well logs for this area.

In future requests please provide the County, Township, and location information spotted on a U.S.G.S. topographical map. If you have any questions please contact me by phone at: (614) 265-6746, by fax at: (614) 265-6767, or by email at: wrintern@dnr.state.oh.us

Also, please note that well log data (without location map) can be obtained on our web site at:

<http://www.dnr.state.oh.us/water/maptechs/wellogs/app/default.asp>

Sincerely,

Leslie Walker, Intern
Ohio Department of Natural Resources
Division of Water
Water Resources Section

WELL LOG AND DRILLING REPORT
State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

ORIGINAL
WL4

No. 179363

County Montgomery Township ~~Franklin~~ Section of Township
Owner Dayton Power & Light Address 700 University, Dayton, Ohio
Location of property Intersection of East River Rd & Springfield Pike
North East corner

CONSTRUCTION DETAILS

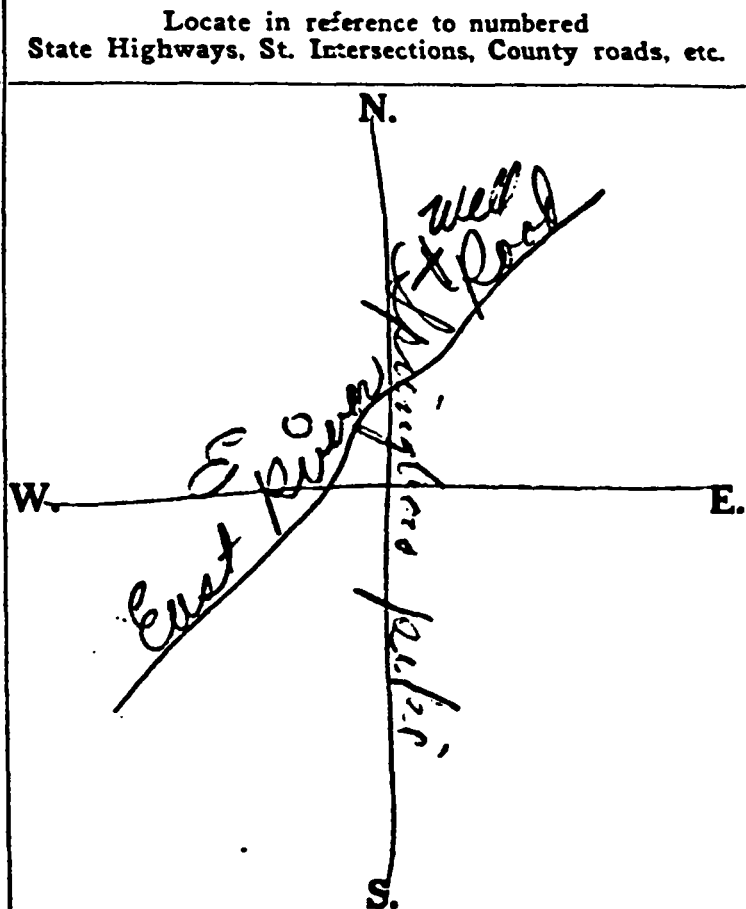
BAILING OR PUMPING TEST

Casing diameter 14" Length of casing 108' Pumping rate 1000 G.P.M. Duration of test 8 hrs.
Type of screen Red Brass Length of screen 30' Drawdown 10 ft Date July 20, 1956
Type of pump Developed capacity 1000 G.P.M.
Capacity of pump Static level—depth to water 30' ft.
Depth of pump setting Pump installed by
Date of completion

WELL LOG

SKETCH SHOWING LOCATION

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>Fill</u>	0 Feet	<u>18 Ft.</u>
<u>Gravel</u>	<u>18</u>	<u>33</u>
<u>Gravel</u>	<u>33</u>	<u>57</u>
<u>Gravel</u>	<u>57</u>	<u>62</u>
<u>Gravel</u>	<u>62</u>	<u>78</u>
<u>Till</u>	<u>78</u>	<u>104</u>
<u>Gravel</u>	<u>104</u>	<u>140</u>
<u>Till</u>	<u>140</u>	<u>143</u>



See reverse side for instructions

Drilling Firm Donald J. Roe
Address Vandalia, Ohio

Date July 20, 1956
Signed Donald J. Roe

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

PLEASE USE PENCIL
OR TYPEWRITER

DO NOT USE INK

No 342961

WL5

County Montgomery Township Franklin Section of Township _____
Owner The Dayton Power & Light Co. Address 25 N. Main St., Dayton
Location of property Truck Station - Between Plant & Railroad off Carroll Blvd. S. of Dayton

CONSTRUCTION DETAILS

Casing diameter 20" O.D. Length of casing 168 ft.
Type of screen Pow Brass Length of screen 65 ft.
Type of pump _____
Capacity of pump _____
Depth of pump setting _____
Date of completion _____

BAILING OR PUMPING TEST

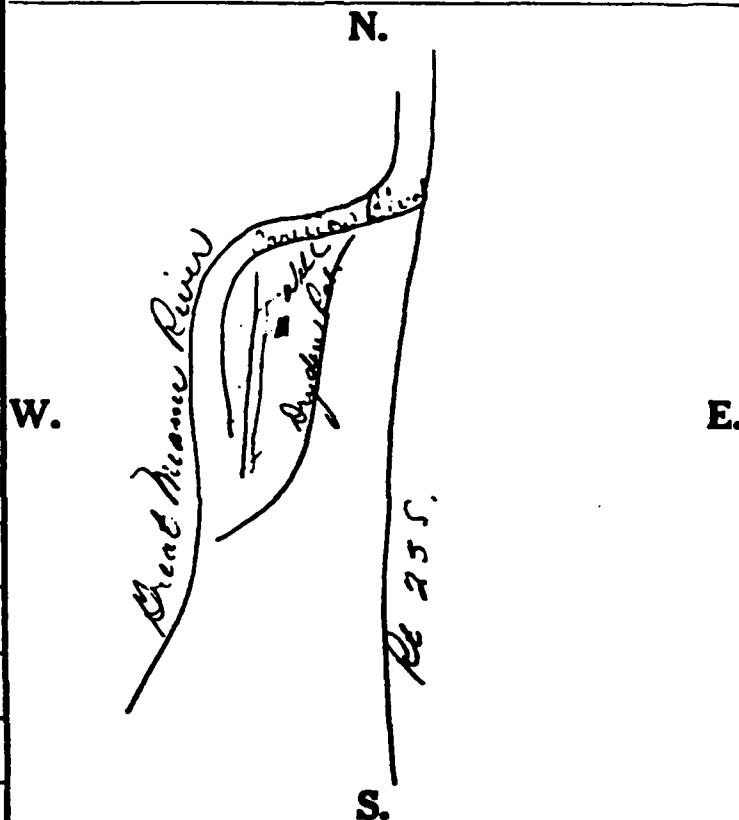
Pumping Rate 3010 G.P.M. Duration of test 8 hrs.
Drawdown 17 ft. Date 4-1-66
Static level-depth to water 47 ft.
Quality (clear, cloudy, taste, odor) clear
Pump installed by _____

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>Fill</u>	<u>0 Feet</u>	<u>3 Ft.</u>
<u>Dry gravel</u>	<u>3</u>	<u>40</u>
<u>Large wet gravel</u>	<u>40</u>	<u>60</u>
<u>Coarse gravel</u>	<u>60</u>	<u>65</u>
<u>Coarse sand & coarse gravel</u>	<u>65</u>	<u>70</u>
<u>Dirty sand & gravel</u>	<u>70</u>	<u>75</u>
<u>Dirty large gravel</u>	<u>75</u>	<u>80</u>
<u>Cemented gravel - water bearing</u>	<u>80</u>	<u>126</u>
<u>Coarse sand & coarse gravel</u>	<u>126</u>	<u>140</u>
<u>Cemented gravel</u>	<u>140</u>	<u>165</u>
<u>Medium sand</u>	<u>165</u>	<u>168</u>
<u>Clay</u>	<u>168</u>	<u>170</u>

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm Trudy's of Dayton Inc.
Address P.O. Box 155, Vandalia, Ohio

Date April 7th 1966
Signed E. B. Wagner - President

*If additional space is needed to complete well log, use next consecutive numbered form.

PLEASE USE PENCIL
OR TYPEWRITER

DO NOT USE INK.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

Page 1 of 2

No 342985

WL6

County Montgomery Township Miami Section of Township 110° 21'
Owner Dayton Power & Light Co. Address Dayton, Ohio
Location of property Fair Station - Well #4

CONSTRUCTION DETAILS

Casing diameter 20" Length of casing 148'
Type of screen Red Burr length of screen 50'
Type of pump Turbine
Capacity of pump 1000 G.P.M.
Depth of pump setting 147'
Date of completion June 7, 1967

BAILING OR PUMPING TEST

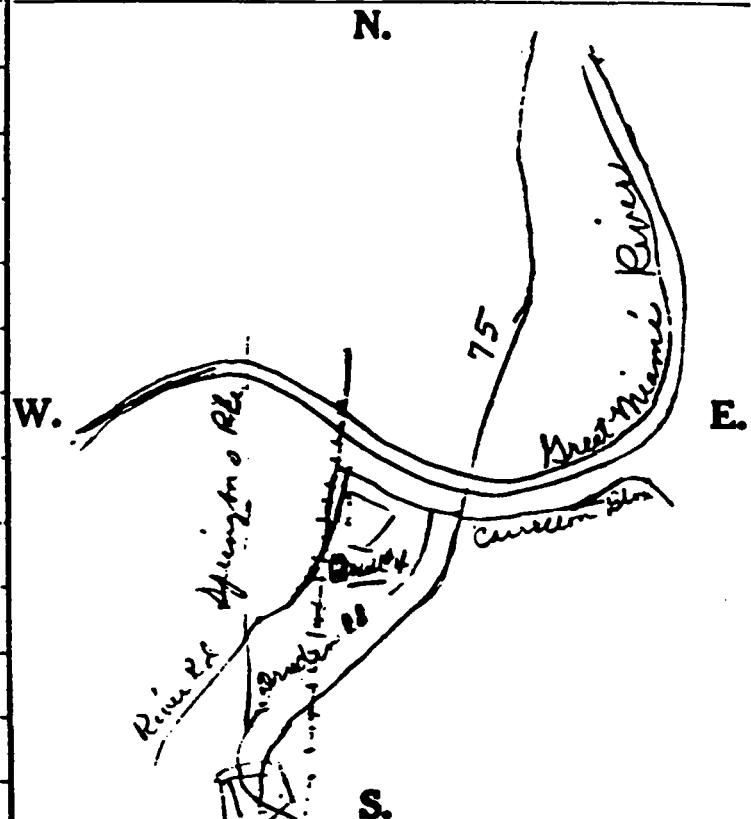
Pumping Rate 1000 G.P.M. Duration of test 8 hrs.
Drawdown 8 ft. Date 7/8/67
Static level-depth to water 50 ft.
Quality (clear, cloudy, taste, odor) Clear
Pump installed by C. O. Burgess

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
Road Bed & Fill	0 Feet	2 Ft.
Fill	2	8
Very Sand & Gravel	8	15
Coarse Sand & Gravel	15	25
Sand, gravel & boulders	25	35
Coarse sand & coarse gravel	35	57
Fill	57	66
Qty. Coarse sand, gravel & bldrs	66	79
Good Coarse sand & gravel	79	100
" " " " "	100	115
Med. sand & med. gravel	115	126
" " & fine "	126	130
Fine sand & med "	130	140

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm Moody's of Dayton, Inc. Date November 13, 1967
Address P.O. Box 155, Vandalia, Ohio Signed Y. L. Casper
45377

*If additional space is needed to complete well log, use next consecutive numbered form.

Continued

PLEASE USE PENCIL
OR TYPEWRITER

DO NOT USE INK

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

Page 2

No. 342986

WL7

County Monroe Township Monroe Section of Township Monroe
Owner Dayton Power & Light Co. Address Dayton, Ohio
Location of property Fair Station - Well #4

CONSTRUCTION DETAILS

Casing diameter 20" Length of casing 148'
Type of screen Re Brass Length of screen 50'
Type of pump Turbine
Capacity of pump 1000 M.P.M.
Depth of pump setting 147'
Date of completion June, 1967

BAILING OR PUMPING TEST

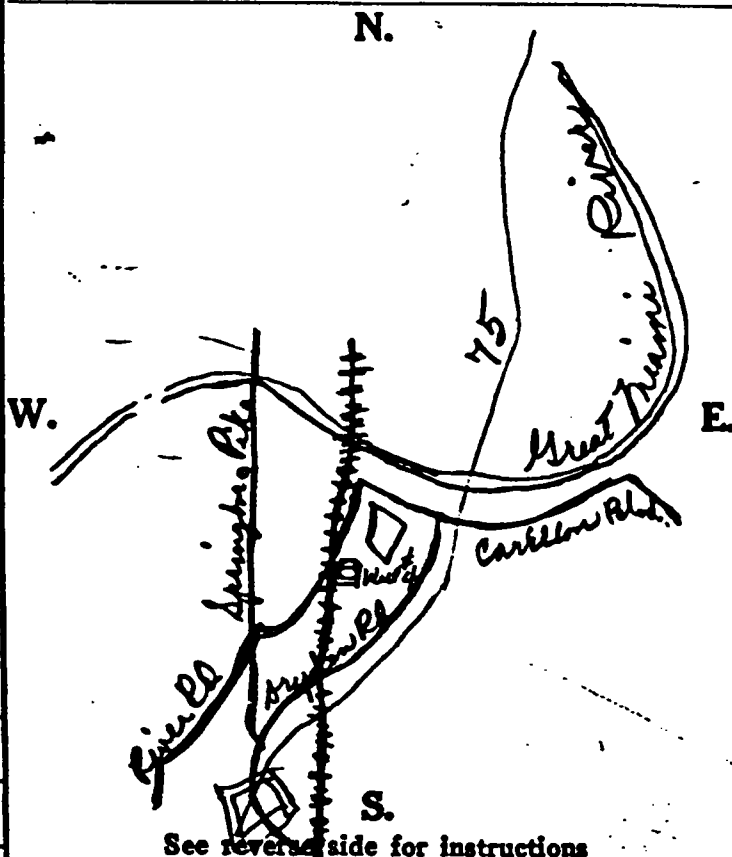
Pumping Rate 1000 G.P.M. Duration of test 8 hrs.
Drawdown 8 ft. Date 7/8/67
Static level-depth to water 50 ft.
Quality (clear, cloudy, taste, odor) Clear
Pump installed by _____

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
(Continued)	0 Feet	Ft.
Fine sand & coarse gravel	140	144
Blue Clay	144	146
Med. sand & coarse gravel	146	156
" " " " "	156	165
Yellow Clay	165	167
Med. sand & coarse gravel (light)	167	178
Coarse sand & coarse gravel	178	198
Clay	198	200

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



Drilling Firm Moody's of Dayton
Address P.O. Box 155, Vandalia, Ohio

Date November 13, 1967
Signed J. C. Casper

*If additional space is needed to complete well log, use next consecutive numbered form.

**NO CARBON PAPER
NECESSARY -
SELF-TRANSCRIBING**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

557903

WL8

COUNTY Montgomery TOWNSHIP City of Moraine SECTION OF TOWNSHIP 13

OWNER Mid States Development ADDRESS Dayton, Ohio

LOCATION OF PROPERTY Parking Lot of E. F. MacDonald Co. between I-75 and Arbor Blvd.

CONSTRUCTION DETAILS

using diameter 12" Length of casing 68'

Size of screen S.S. Cook Length of screen 32'

Model of pump Pioneer Z-1000

capacity of pump 1000 gpm @ 60'

pth of pump setting 40'

date of completion 11/7/80

BAILING OR PUMPING TEST

(specify one by circling)

Test rate 1250 gpm Duration of test 4 hrs

Drawdown 35.9 ft Date 11-10-80

Static level (depth to water) 19.51 ft

Quality (clear, cloudy, taste, odor) Clear

Pump installed by Moody's of Dayton, Inc.

Well #2

WELL LOG*

**Formations: sandstone, shale,
limestone, gravel, clay**

From

To

Fill	0 ft	4 ft
------	------	------

ly ash	4	15
--------	---	----

Clay w/gravelly hard pan	15	38
--------------------------	----	----

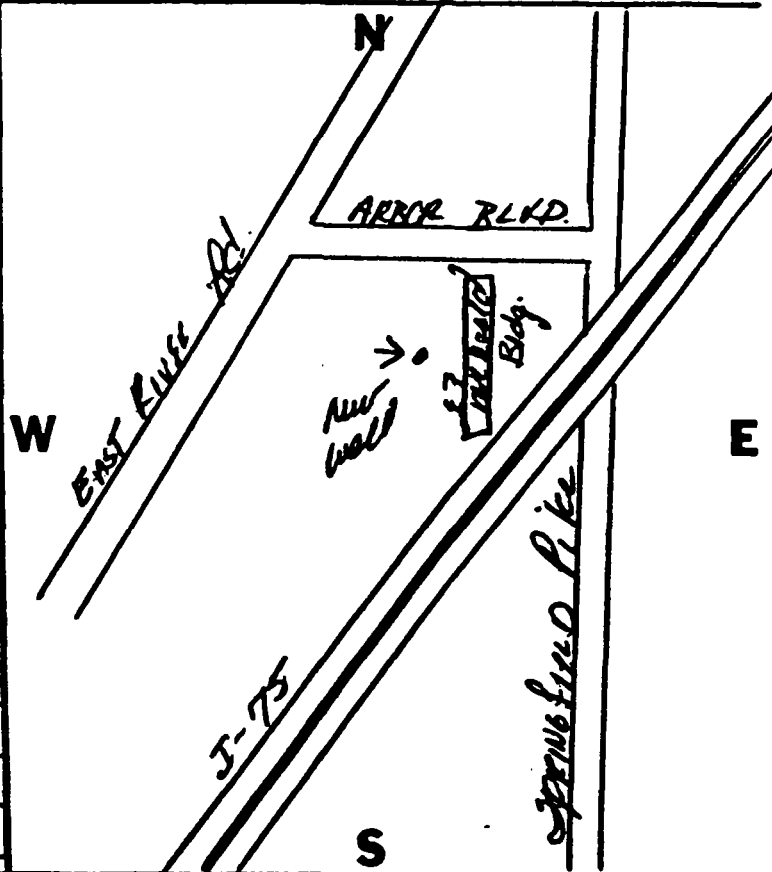
and and gravel	38	48
----------------	----	----

Clay	48	57
------	----	----

and, med to fine and coarse gravel	57	100
---------------------------------------	----	-----

SKETCH SHOWING LOCATION

Locate in reference to numbered
state highways, street intersections, county roads, etc.



DRILLING FIRM Moody's of Dayton, Inc.

ADDRESS 4359 Infirmary Rd., P.O. Box 123
Miamisburg, Ohio 45342

DATE November 28, 1980

SIGNED

X-1.515, 300

(5000x5000)

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES

WL10

Division of Water
Columbus, Ohio

No 136256

f - 612,000-5

MORRIS

County MontgomeryTownship FranklinSection of Township
or Lot Number

Owner

Address

Location of property

W. 31st St. & 1st St. Plat

CONSTRUCTION DETAILS

PUMPING TEST

Casing diameter 1 1/2 in. Length of casing 75 ft.Pumping rate G.P.M. Duration of test hrs.Type of screen Length of screen Drawdown ft. Date Type of pump Developed capacity Capacity of pump Static level—depth to water 29 ft.Depth of pump setting Pump installed by

WELL LOG

SKETCH SHOWING LOCATION

Formations
Sandstone, shale, limestone,
gravel and clay

From

To

Top Soil

0 Feet

2 Ft.

Dry Gravel

2

29

Sand & Gravel

29

60

Clay & Gravel

60

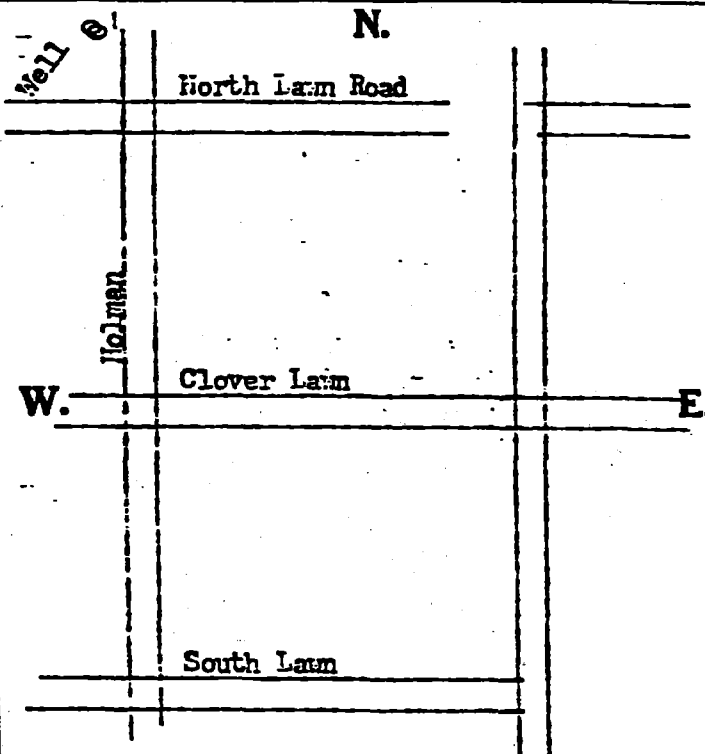
71

Sand & Gravel

71

75

Dip Test Approx. 80 P.E.

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

S.

See reverse side for instructions

Drilling Firm Earl Hollandsworth, Inc.Date Jul 15, 1951

Well Drilling

Address 2518 One Avenue
Dayton 4, OhioSigned Mollie E. Hollandsworth, Secy

A

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

WL11

No 131433

County MontgomeryTownship GreeneSection of Township Moraine
or Lot Number West MoraineOwner John

Address

Location of property 100 yards west of Dryden RD

CONSTRUCTION DETAILS

Casing diameter 6" OD Length of casing 46

Type of screen _____ Length of screen _____

Type of pump _____

Capacity of pump _____

Depth of pump setting _____

PUMPING TEST

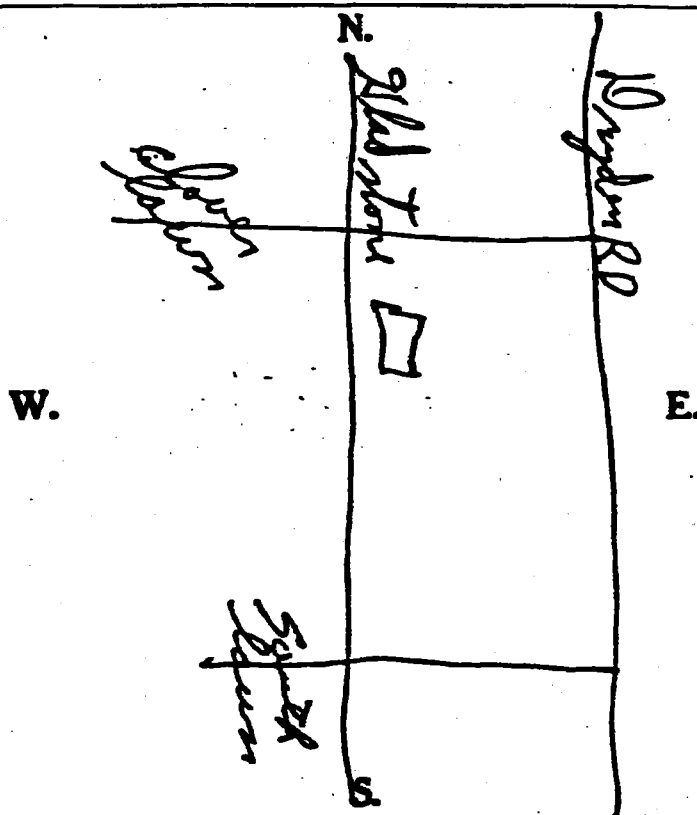
Pumping rate 15 G.P.M. Duration of test 4 hrs.Drawdown 0 ft Date 9-12-54Developed capacity 1000 G.A.L.-HStatic level—depth to water 21 ft.

Pump installed by _____

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
	0 Feet	____ Ft.
<u>Sand + gravel</u>	<u>0</u>	<u>46</u>
<u>Water at 36 ft</u>		

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

See reverse side for instructions

Drilling Firm Louise S. KennedyAddress 1649 Cincinnati StDayton, S. OhioDate 9-12-54Signed Louise S. Kennedy

A

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

WL12

Nº 131434

County Montgomery Township Marion Section of Township Marion or Lot Number 274

Owner _____ Address _____

Location of property 100 yards west of Marion flat
Dryden Rd

CONSTRUCTION DETAILS

PUMPING TEST

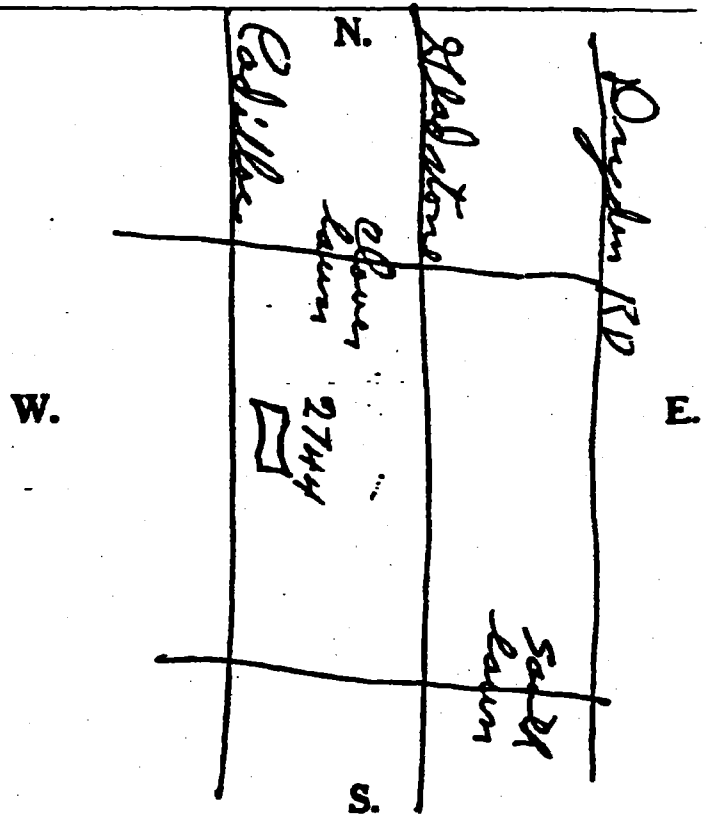
Casing diameter 6"00 Length of casing 45 ft Pumping rate 15 G.P.M. Duration of test 4 hrs.
Type of screen _____ Length of screen _____ Drawdown 0 ft. Date 9-14-54
Type of pump _____ Developed capacity 1000 G.A.L.P.H
Capacity of pump _____ Static level—depth to water 21 ft.
Depth of pump setting _____ Pump installed by _____

WELL LOG

SKETCH SHOWING LOCATION

Formations Sandstone, shale, limestone, gravel and clay	From	To
TOP	0 Feet	7 Ft.
Sand & gravel	7	45
Water at 38		

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

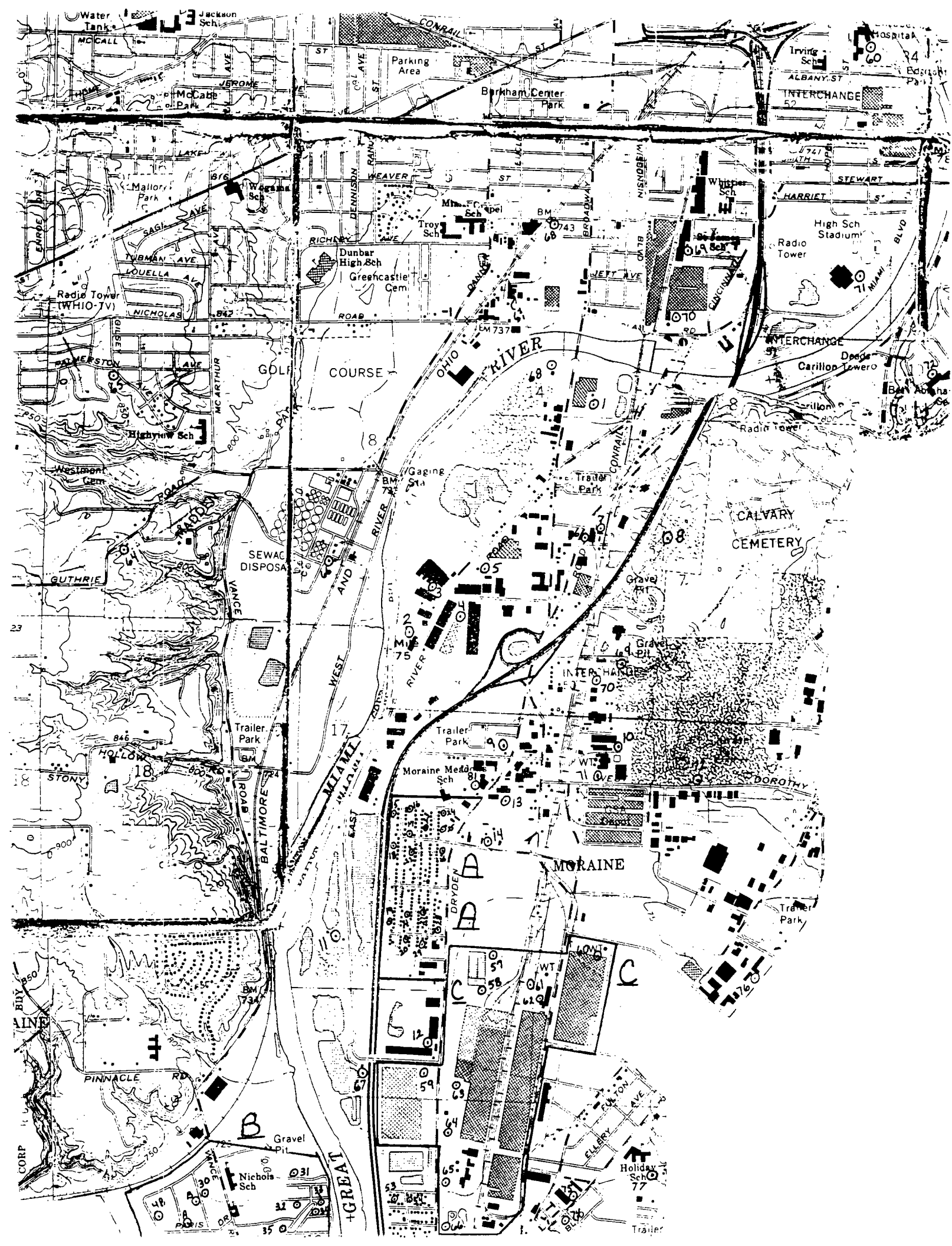
Drilling Firm Louis S. Kennedy

Date 9-14-54

Address 462 Cincinnati St
Dayton, Ohio

Signed Louis S. Kennedy

A



WELL LOG AND DRILLING REPORT

ORIGINAL

PLEASE USE PENCIL
OR TYPEWRITER

State of Ohio
DEPARTMENT OF NATURAL RESOURCES

Division of Water

1562 W. First Avenue

Columbus, Ohio 43212

Page 2

No 342986

DO NOT USE INK.

County Mo. Tazewell Township Franklin Section of Township 1

Owner Dayton Power & Light Co. Address Dayton, Ohio

Location of property Tait Station - Well #1

CONSTRUCTION DETAILS

Casing diameter 20" Length of casing 148'
Type of screen Red Brass Length of screen 50'
Type of pump Turbine
Capacity of pump 1000 G.P.M.
Depth of pump setting 147'
Date of completion June, 1967

BAILING OR PUMPING TEST

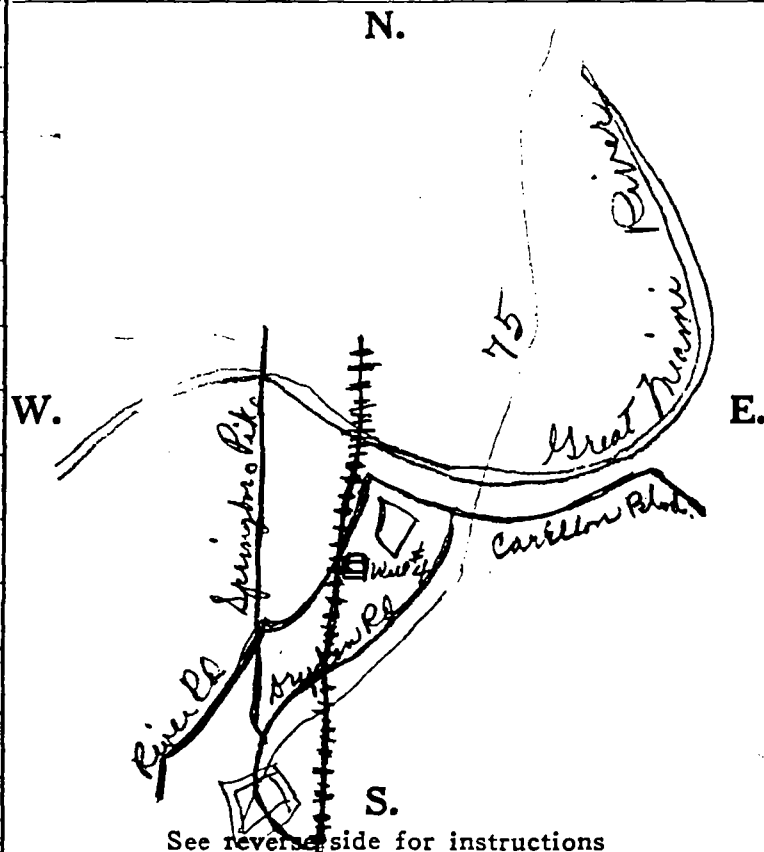
Pumping Rate 1000 G.P.M. Duration of test 8 hrs.
Drawdown 8 ft. Date 7/8/67
Static level-depth to water 50 ft.
Quality (clear, cloudy, taste, odor) clear
Pump installed by _____

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
(Continued)	0 Feet	Ft.
Fine sand & coarse gravel	140	144
Blue Clay	144	146
Med. sand & coarse gravel	146	156
" " " "	156	165
Yellow Clay	165	167
Med. sand & coarse gravel	167	178
Coarse sand & coarse gravel	178	198
Clay	198	200
540		

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



Drilling Firm Moody's of Dayton
Address P.O. Box 155, Vandalia, Ohio
45377

Date November 13, 1967
Signed V. C. Casper

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

**PLEASE USE PENCIL
OR TYPEWRITER
DO NOT USE INK.**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

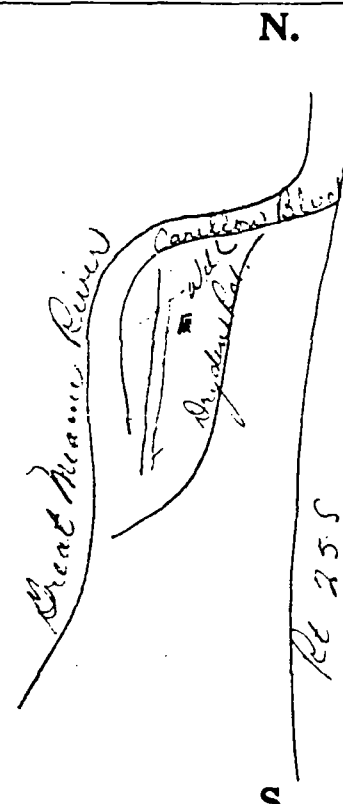
No 342961

County Montgomery Township Franklin Section of Township _____

Owner The Dayton Power & Light Co. Address 25 N. Main St. Dayton

Location of property Split Station - Between Plant & Railroad off Carroll Blvd. S. of Dayton

CONSTRUCTION DETAILS	BAILING OR PUMPING TEST
Casing diameter <u>20" O.D.</u> Length of casing <u>168 ft.</u>	Pumping Rate <u>3010</u> G.P.M. Duration of test <u>8</u> hrs.
Type of screen <u>Red Brass</u> Length of screen <u>65 ft.</u>	Drawdown <u>17</u> ft. Date <u>4-1-66</u>
Type of pump _____	Static level-depth to water <u>47</u> ft.
Capacity of pump _____	Quality (clear, cloudy, taste, odor) <u>clear</u>
Depth of pump setting _____	Pump installed by _____
Date of completion _____	

WELL LOG*			SKETCH SHOWING LOCATION
Formations Sandstone, shale, limestone, gravel and clay	From	To	<p>Locate in reference to numbered State Highways, St. Intersections, County roads, etc.</p> 
<u>Fill</u>	<u>0 Feet</u>	<u>3 Ft.</u>	
<u>dry gravel</u>	<u>3</u>	<u>40</u>	
<u>Large wet gravel</u>	<u>40</u>	<u>60</u>	
<u>Coarse gravel</u>	<u>60</u>	<u>65</u>	
<u>Coarse sand & coarse gravel</u>	<u>65</u>	<u>70</u>	
<u>Dirty sand & gravel</u>	<u>70</u>	<u>75</u>	
<u>Dirty large gravel</u>	<u>75</u>	<u>80</u>	
<u>Cemented gravel - water bearing</u>	<u>80</u>	<u>126</u>	
<u>Coarse sand & coarse gravel</u>	<u>126</u>	<u>140</u>	
<u>Cemented gravel</u>	<u>140</u>	<u>165</u>	
<u>Medium sand</u>	<u>165</u>	<u>168</u>	
<u>Clay</u>	<u>168</u>	<u>170</u>	
<u>5412</u>			

See reverse side for instructions

Drilling Firm Trudy's of Dayton Inc
Address P.O. Box 154, Vandalia, Ohio

Date April 7th 1966
Signed Ed. B. Wagner - President

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No 147466

County Montgomery Township Marion Section of Township Southwest
Owner The Dayton Power & Light Co. Address 25 North Main St. Dayton, Ohio
Location of property 500 Yds. South of Miamis River on S Broadway St.

CONSTRUCTION DETAILS

Casing diameter 6" Length of casing 70'
Type of screen _____ Length of screen _____
Type of pump 5 H.P. Turbine
Capacity of pump 4,000 gal. per hr.
Depth of pump setting 62'

PUMPING TEST

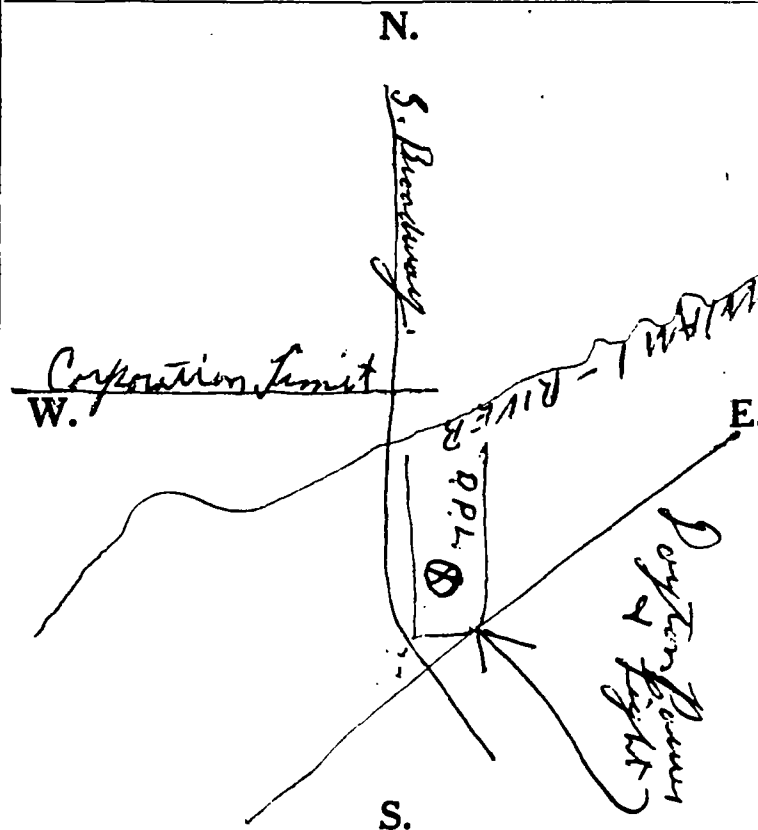
Pumping rate 20 G.P.M. Duration of test 8 hr
Drawdown 50 ft. Date May 27-55
Developed capacity _____
Static level—depth to water 35 f
Pump installed by A.B. BILLMAN & Co

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>fill</u>	0 Feet	<u>27 Ft.</u>
<u>dry Gravel</u>	<u>27</u>	<u>41</u>
<u>Hard pan</u>	<u>41</u>	<u>47</u>
<u>Clay + Gravel</u>	<u>47</u>	<u>56</u>
<u>water sand + Gravel</u>	<u>56</u>	<u>70</u>

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm W. H. Scott
Address 5859 Broadway Rd. Dayton, Ohio

Date May 27-55
Signed W. H. Scott

X-1,516,400
(500-15000)

WELL LOG AND DRILLING REPORT

ORIGINAL: ☒

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

Nº 136475

623,000-5

County Franklin Township Marion Section of Township 14
or Lot Number

Owner Dayton Power & Light Co. Address 25 North Main Dayton

Location of property Dayton Power & Light Co. (State St. 25 N. Main St.)

CONSTRUCTION DETAILS

Casing diameter 5 5/8 Length of casing 28'
Type of screen Length of screen
Type of pump
Capacity of pump
Depth of pump setting

PUMPING TEST

Pumping rate G.P.M. Duration of test hrs.
Drawdown ft. Date
Developed capacity
Static level—depth to water 32' ft.
Pump installed by

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
	0 Feet	0 Ft.
<u>Gravel</u>	<u>15</u>	<u>47</u>
<u>Shale</u>	<u>47</u>	<u>74</u>
<u>Gravel</u>	<u>74</u>	<u>78</u>
<u>Wire @ 47'</u>		

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

N.

W. Springfield Ave

E.

S.

See reverse side for instructions

Drilling Firm City of Dayton

Address 2900 North Main

Date 11/17/54

Signed Robert J. Hays

4073

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES

Division of Water
1500 Dublin Road
Columbus, Ohio

No. 179361

County Montgomery Township ~~Perry~~ Moraine Section of Township
Owner Dayton Power & Light Address Tail Station Dayton, Ohio
Location of property Tail Station Dayton, Ohio corner of East River Rd & Dryden Rd.

CONSTRUCTION DETAILS

Casing diameter 20" Length of casing 101'
Type of screen Red Brass Length of screen 50'
Type of pump —
Capacity of pump —
Depth of pump setting —
Date of completion —

BAILING OR PUMPING TEST

Pumping rate 3000 G.P.M. Duration of test 8 hrs.
Drawdown 23' ft. Date 3/5/56
Developed capacity 3000 gpm
Static level—depth to water 23 ft.
Pump installed by —

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
	0 Feet	10 Ft.
<u>Top soil</u>	<u>10</u>	<u>30</u>
<u>Gravel</u>	<u>30</u>	<u>40</u>
<u>Till</u>	<u>40</u>	<u>63</u>
<u>Gravel</u>	<u>63</u>	<u>70</u>
<u>Sand</u>	<u>70</u>	<u>83</u>
<u>Gravel</u>	<u>83</u>	<u>92</u>
<u>Gravel</u>	<u>92</u>	<u>155</u>

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

N.

W.

E.

S.

See reverse side for instructions

Drilling Firm Donald J. Roe
Address Vandalia, Ohio

Date 3/5/56
Signed Don Roe

4059

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

No. 179363

County Montgomery Township ~~Franklin~~ Section of Township 1
Owner Dayton Power & Light Address 1000 Morris Bldg., Dayton, Ohio
Location of property Intersection of East River Rd & Springboro Pike
North East corner

CONSTRUCTION DETAILS

Casing diameter 14" Length of casing 108'
Type of screen Red Brass Length of screen 30'
Type of pump —
Capacity of pump —
Depth of pump setting —
Date of completion —

BAILING OR PUMPING TEST

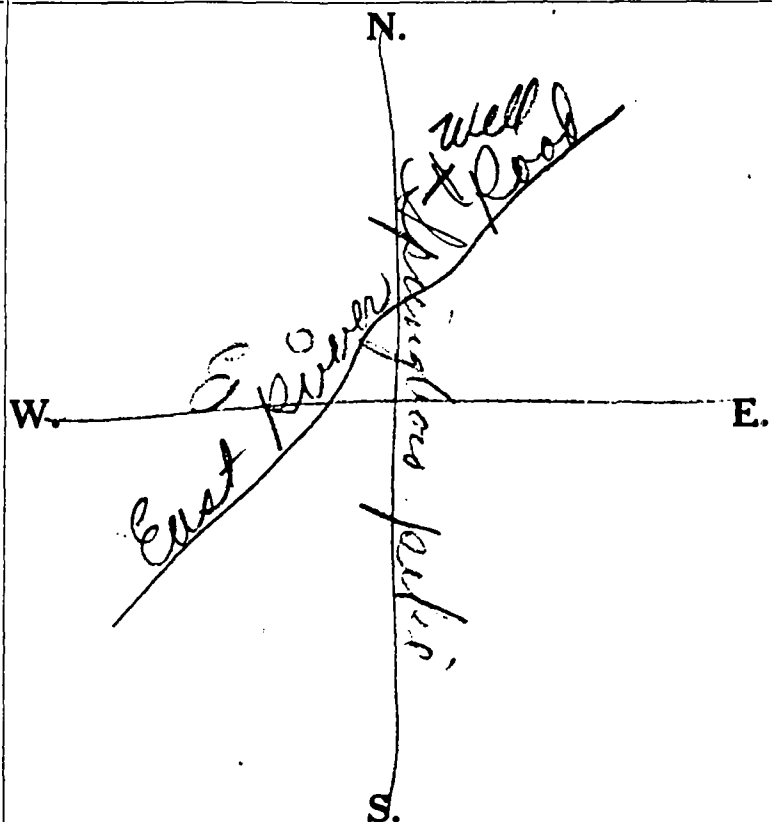
Pumping rate 1000 G.P.M. Duration of test 8 hrs.
Drawdown 10 ft. Date July 20, 1956
Developed capacity 1000 gpm
Static level—depth to water 30' ft.
Pump installed by —

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>Fill</u>	0 Feet	<u>18 Ft.</u>
<u>Gravel</u>	<u>18</u>	<u>33</u>
<u>Gravel</u>	<u>33</u>	<u>57</u>
<u>Gravel</u>	<u>57</u>	<u>62</u>
<u>Gravel</u>	<u>62</u>	<u>78</u>
<u>Till</u>	<u>78</u>	<u>104</u>
<u>Gravel</u>	<u>104</u>	<u>140</u>
<u>Till</u>	<u>140</u>	<u>143</u>

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm Donald & Rae
Address Vandalia, Ohio

Date July 20, 1956
Signed Donald & Rae

4059

WELL LOG AND DRILLING REPORT

ORIG

PLEASE USE PENCIL
OR TYPEWRITER

DO NOT USE INK.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

Page 1 of 2
No 342985

County Montgomery Township Miami Section of Township
Owner Dayton Power & Light Co. Address Dayton, Ohio
Location of property Fair Station - Well #4

CONSTRUCTION DETAILS

Casing diameter 20" Length of casing 148'
Type of screen Re Bar Length of screen 50'
Type of pump Turbine
Capacity of pump 1000 G.P.M.
Depth of pump setting 147'
Date of completion June 7, 1967

BAILING OR PUMPING TEST

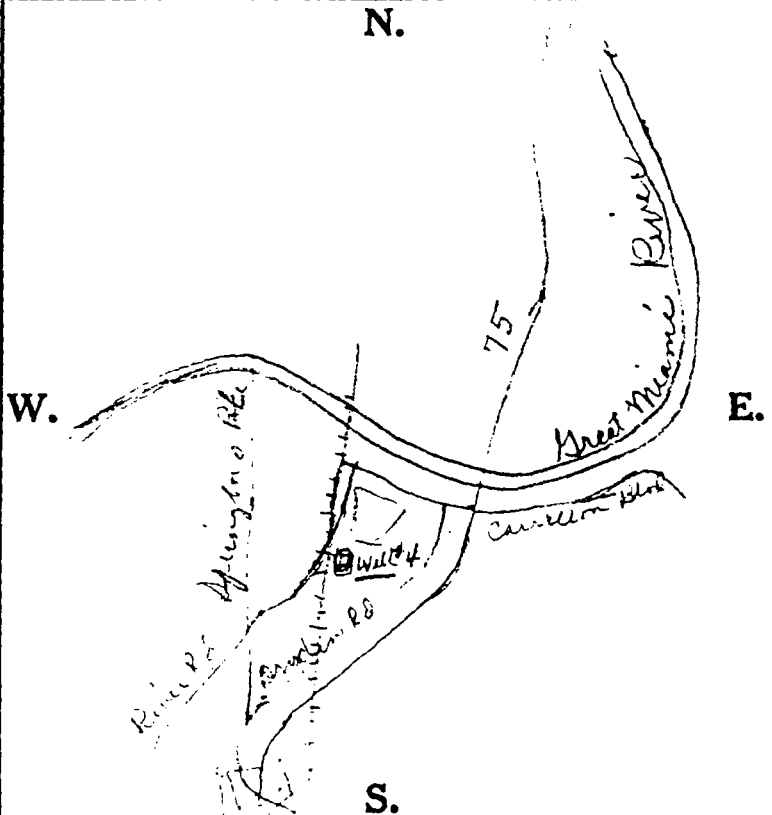
Pumping Rate 1000 G.P.M. Duration of test 8 hrs.
Drawdown 8 ft. Date 7/8/67
Static level-depth to water 50 ft.
Quality (clear, cloudy, taste, odor) Clear
Pump installed by C. O. Burges

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
Rock Bed & Till	0 Feet	2 Ft.
Till	2	8
Coarse Sand & Gravel	8	15
Coarse Sand & Gravel	15	25
Sand, Gravel & Boulder	25	35
Coarse Sand & Coarse Gravel	35	57
Till	57	66
Very Coarse Sand, Gravel & Bldrs	66	79
Good Coarse Sand & Gravel	79	100
" " " " "	100	115
Med. Sand & Med. Gravel	115	126
" " & Fine " "	126	130
Fine Sand & Med " "	130	140

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm Moddy's of Dayton Inc. Date November 13, 1967
Address P.O. Box 155, Vandalia, Ohio Signed V. L. Casper
Phone 45377

Additional space is needed to complete well log, use next consecutive numbered form.

5412

D. T. ...

ORIGINAL

1050

Nº 368860

1562 W. First Avenue
Columbus, Ohio 43212

Owner Medallion Cultural Service Address 1363 Stanley ave.

Location of property

BAILING OR PUMPING TEST

Casing diameter <u>8</u> Length of casing <u>95</u>	Pumping Rate <u>100</u> G.P.M. Duration of test <u>1</u> hrs.
Type of screen _____ Length of screen _____	Drawdown <u>15</u> ft. Date <u>Sept 17 67</u>
Type of pump _____	Static level-depth to water <u>45</u> ft.
Capacity of pump _____	Quality <u>(clear)</u> cloudy, taste, odor) _____
Depth of pump setting _____	_____
Date of completion _____	Pump installed by _____

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

20 Ft.

40

70

105

N.

N.

Miami River

W.

Broadway St.

E.

S.

See reverse side for instructions

Date Sept 19 67

Signed Clay P. Harrison

Signed [Signature]

DAYTON 9, OHIO

*If additional space is needed to complete well log, use next consecutive numbered form.

WEL' LOG AND DRILLING REPORT

D. 17

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

557902

OWNER Mid-States Development ADDRESS Dayton, Ohio

LOCATION OF PROPERTY Corner of East river and Arbor, Delco Air Parking Lot

(specify one by circling)

Test rate 1100 gpm Duration of test 24 hrs

Drawdown 7.08 ft Date 10/14/80

Static level (depth to water) 23.13 ft

Quality (clear, cloudy, taste, odor) Clear

Pump installed by Moody's of Dayton, Inc.

Pump installed by Moody's of Dayton, Inc.

SKETCH SHOWING LOCATION

From

To

Locate in reference to numbered
state highways, street intersections, county roads, etc.

local fill (hardpan)	22	44
----------------------	----	----

Coarse to fine sand & gravel	64	84
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Coarse to fine sand & gravel	84	100
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[illegible]

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[illegible][illegible][illegible]

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5412		
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5412

A hand-drawn map showing a rectangular plot of land. The plot is bounded by **EAST RIVER ROAD** to the west, **ARBOR BLVD.** to the north, and **SPRINGFIELD AVE.** to the east. A diagonal line representing **I-75** runs from the bottom left towards the center of the plot. Inside the plot, there are two vertical rectangular structures. The one on the left is labeled **NEW WELL #2**. The one on the right is labeled **Max Donald Company**. A point is marked with a dot and labeled **NEW WELL #1** with an arrow pointing to it. The cardinal directions **N** (North), **S** (South), **E** (East), and **W** (West) are indicated. A box labeled **DECC MORAN'S** is located near the top left corner of the plot.

DATE November 28, 1980

SIGNED Jennet Kramer.

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No 158881

County Montgomery Township Miami ^{Moraine} Section of Township Northwest
or Lot Number
Owner MORRINE CORP Address Dayton
Location of property 900' SW from South Broadway on 2330 E. River Rd.

CONSTRUCTION DETAILS

Casing diameter 5 5/8" Length of casing 70
Type of screen..... Length of screen.....
Type of pump.....
Capacity of pump.....
Depth of pump setting.....

PUMPING TEST

Bailing Pumping rate 25 G.P.M. Duration of test 1 hrs
Drawdown 0 ft. Date 8/14/57
Developed capacity 25 GPM
Static level—depth to water 24 ft
Pump installed by.....

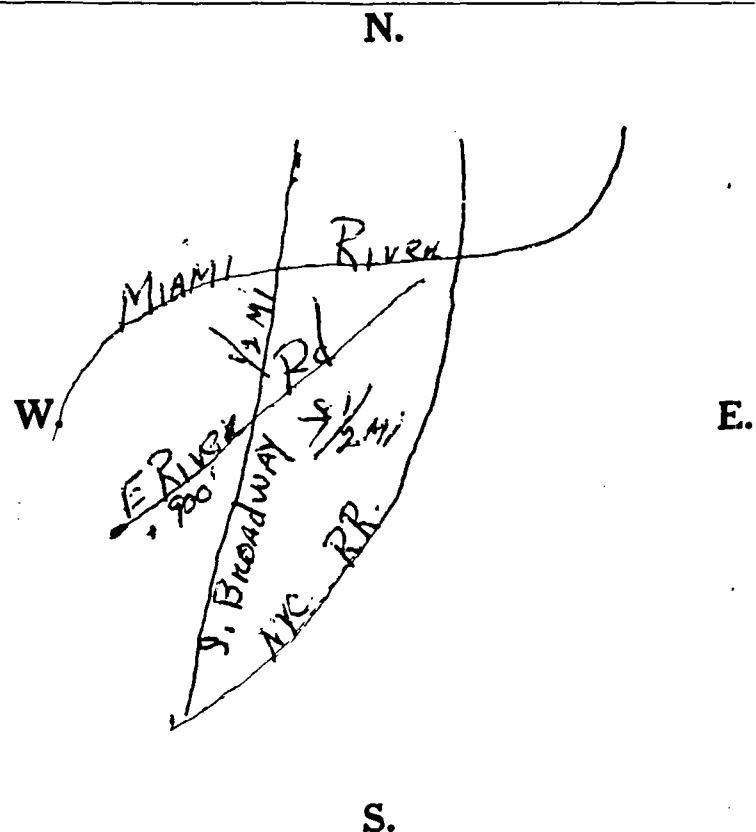
WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
Clay	0 Feet	<u>4</u> Ft.
Gravel & Clay	<u>4</u>	<u>30</u>
Water gravel	<u>30</u>	<u>55</u>
Sand & Clay	<u>55</u>	<u>57</u>
Water gravel	<u>57</u>	<u>70</u>
Water at 30'		

4079

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm LEWIS C. HARMAN Date 8/30/57
Address 104 Soldiers Home West Carrollton Rd. Signed Lewis C. Harman

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

499062

A₂ ✓

COUNTY Montgomery TOWNSHIP Morant SECTION OF TOWNSHIP A
OWNER Rack Processing Co. ADDRESS 2350 Dryden Rd.
LOCATION OF PROPERTY Dayton Ohio. 45439.

BAILING OR PUMPING TEST

(specify one by circling)

Test rate 30 gpm Duration of test 1 hrs

Drawdown 2.0 ft Date May

Static level (depth to water) 65 ft

Quality (clear, cloudy, taste, odor) _____

Pump installed by _____

SKETCH SHOWING LOCATION

To

Locate in reference to numbered
state highways, street intersections, county roads, etc.

[illegible]

DATE May 7 196

SIGNED Kay F. Harrison -

3901 S. DIXIE DRIVE
DAYTON, OHIO 45439

*If additional space is needed to complete well log, use next consecutive numbered form.

NO CARBON PAPER
NECESSARY-
SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

536349 A, ✓

COUNTY Montgomery TOWNSHIP Moraine SECTION OF TOWNSHIP _____
OWNER MOSIER TREE COMPANY ADDRESS 3910 Rexford Road - Dayton, Ohio
45430
LOCATION OF PROPERTY 2370 Dryden Road - Dayton, Ohio 45439

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST <small>(specify one by circling)</small>	
Casing diameter <u>6"</u>	Length of casing <u>128</u>		Test rate <u>20</u> gpm	Duration of test _____ hrs
Type of screen <u>0</u>	Length of screen _____		Drawdown <u>4</u> ft	Date <u>June 26, 1980</u>
Type of pump <u>Submergible</u>			Static level (depth to water) <u>45</u> ft	
Capacity of pump <u>600 G.P.H.</u>			Quality (clear, cloudy, taste, odor) <u>Clear</u>	
Depth of pump setting <u>115</u>				
Date of completion <u>June 26, 1980</u>			Pump installed by <u>W.U. SCOTT COMPANY</u>	
WELL LOG*			SKETCH SHOWING LOCATION	
Formations: sandstone, shale, limestone, gravel, clay	From	To	Locate in reference to numbered state highways, street intersections, county roads, etc.	
Yellow Clay	0 ft	7 ft	<div style="text-align: center;"> </div>	
Dry Gravel	7	66		
Water Gravel	66	128		
1644				

DRILLING FIRM W.U. SCOTT COMPANY
ADDRESS 11534 Peters Pike
Tipp City, Ohio 45371

DATE June 26, 1980
SIGNED M. H. Scott

*If additional space is needed to complete well log, use next consecutive numbered form.

ORIGINAL

493091

LOCATION OF PROPERTY Myrtle Road Highway 60

BAILING OR PUMPING TEST
(specify one by circling)

SKETCH SHOWING LOCATION

Locate in reference to numbered
state highways, street intersections, county roads, etc.

W

N

E

S

DATE Feb 28/6
SIGNED Clay P Harrison

* If additional space is needed to complete well log, use next consecutive numbered form.

42

593467

LOCATION OF PROPERTY Same ✓

(specify one by circling)

Pump installed by Lotto Well Drilling

SKETCH SHOWING LOCATION

S

SIGNED James T. Feltz

ORIGINAL COPY - ODNR, DIVISION OF WATER, FOUNTAIN SQ., COLS., OHIO 43224

Q

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

No 167424

County Montgomery Township Van Buren Section of Township 1901 S. Broadway
or Lot Number 1901 S. Broadway
Owner Valley Asphalt Corp. Address 1901 S. Broadway, Dayton, Ohio
Location of property same

CONSTRUCTION DETAILS

Casing diameter 8" Length of casing 74 ft.
Type of screen Slots Length of screen 5 ft.
Type of pump.....
Capacity of pump.....
Depth of pump setting.....

PUMPING TEST

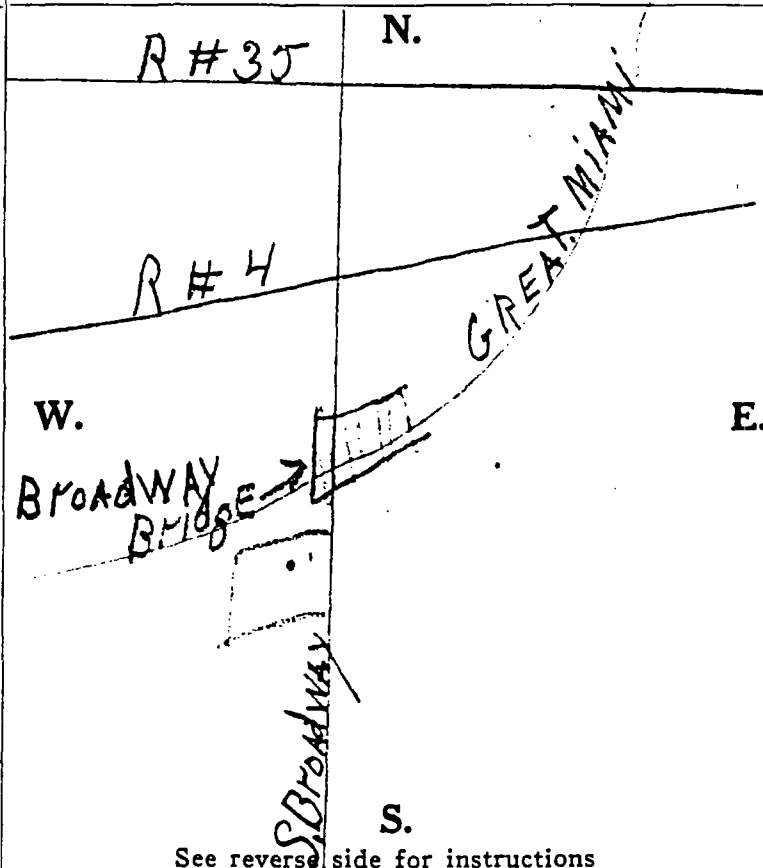
tested at
Pumping rate 50 G.P.M. Duration of test 6 hrs
Drawdown 18 inches Date Sept. 29, 1956
Developed capacity 50 G.P.M. when tested
Static level—depth to water 30 ft
Pump installed by.....

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
Gravel	0 Feet	74 Ft.
Water at 60 ft.		
4093		

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

Drilling Firm Economy Well DrillingDate Nov. 13, 1956Address 1434 Glen Rd., Dayton 10, OhioSigned Elizabeth Hensley

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

No. 394492

County Montgomery Township Springboro Section of Township 190
Owner Valley Asphalt Co. Address 1901 Springboro Rd.
Location of property Same

BAILING OR PUMPING TEST
(Specify one by circling)

Test Rate 120 G.P.M. Duration of test 2 hrs.
Drawdown 10 ft. Date Aug 18 69
Static level-depth to water 55 ft.
Quality (clear, cloudy, taste, odor) _____
Pump installed by _____

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

N.

108

W.

E.

S.

Drilling Firm **CLAY P. GARRISON**
WELL CONTRACTOR
 Address **3901 S. DIXIE DR.**
DALLAS, TEXAS 75216

Date Aug 18 1969
Signed Chas. Garrison

*If additional space is needed to complete well log, use next consecutive numbered form.

ORIGINAL

Nº 342967

1562 W. First Avenue
Columbus, Ohio 43212

Location of property 1400 ft. n of Dorothy Lane & 1400 ft. E of Springboro Pike

Signed Ed. Wagner - Pres.

*If additional space is needed to complete well log, use next consecutive numbered form.

WEI LOG AND DRILLING REPORT

ORIGINAL

NO CARBON PAPER
NECESSARY—
SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

No. 407949

County Montg. Township Moraine Section of Township 3
Owner Moraine Materials Address 2500 East River Rd., Dayton, Ohio
Location of property Rt. #63 & 75 South-West & near RR - Millers Creek

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST (Specify one by circling)	
Casing diameter <u>8"</u>	Length of casing <u>70</u>		Test Rate.....G.P.M.	Duration of test.....hrs.
Type of screen <u>R.B.</u>	Length of screen <u>30'</u>		Drawdown.....ft.	Date.....
Type of pump <u>slurping</u>			Static level-depth to water <u>16'</u>	ft.
Capacity of pump.....			Quality (clear, cloudy, taste, odor).....	
Depth of pump setting.....				
Date of completion <u>3-22-71</u>			Pump installed by.....	
WELL LOG*			SKETCH SHOWING LOCATION	
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.	
<u>muddy gravel</u>	<u>0 Feet</u>	<u>20 Ft.</u>	<p>N.</p> <p>W. E.</p> <p>S.</p> <p><i>Handwritten sketch of a well location with labels N, S, E, W and a star indicating the well.</i></p>	
<u>Dirty gravel</u>	<u>20</u>	<u>30</u>		
<u>gravel + boulders</u>	<u>30</u>	<u>37</u>		
<u>Clay + gravel</u>	<u>37</u>	<u>40</u>		
<u>clay</u>	<u>40</u>	<u>45</u>		
<u>Dirty gravel</u>	<u>45</u>	<u>50</u>		
<u>gravel + sand</u>	<u>50</u>	<u>59</u>		
<u>gravel sand + boulders</u>	<u>59</u>	<u>64</u>		
<u>sand + gravel</u>	<u>64</u>	<u>69</u>		
<u>gravel + sand</u>	<u>69</u>	<u>94</u>		
<u>gravel sand + Boulders</u>	<u>94</u>	<u>100</u>		
<u>5412</u>				

Drilling Firm MOODY'S OF DAYTON, INC.
P. O. Box 155 Area Code 513
Address Vandalia, Ohio 45377 898-3969

Date April 30, 1971
Signed V. L. Caper

*If additional space is needed to complete well log, use next consecutive numbered form.

ORIGINAL

No. 190009

County Monterey Township San Juan Section of Township 1
Owner Asphalt Products Co. Address 2700 Viking Lane,
Location of property 2700 Viking Lane 1/2 mile north of Dorothy Lane

BAILING OR PUMPING TEST

Casing diameter <u>8</u>	Length of casing <u>96</u>	Pumping rate <u>60</u> G.P.M.	Duration of test <u>1</u> hrs.
Type of screen <u>Cook</u>	Length of screen <u>6</u>	Drawdown <u>2</u> ft.	Date <u>May 11</u>
Type of pump <u>Submersible</u>	<u>7 1/2 HP.</u>	Developed capacity <u>36 00</u>	
Capacity of pump <u>36 00</u>		Static level—depth to water <u>5-0</u> ft.	
Depth of pump setting <u>84</u>		Pump installed by <u>Clay P. Garrison</u>	
Date of completion <u>May 18 1957</u>			

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

.....Ft.

N.

N.

RAILROAD

VIRING LANE

W. DORTHY LANE E.

BRASS

S.

See reverse side for instructions

Date May 10 / 1951,

Signed _____

WELL LOG AND DRILLING REPORT

ORIGINAL

PLEASE USE PENCIL
OR TYPEWRITER
DO NOT USE INK.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

No 3743988

County Montgomery Township Dayton Section of Township 1

Owner City of Dayton, Ohio 101 W. 3 St Address Dayton, Ohio 45414

Location of property Sewage disposal plant

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST	
Casing diameter <u>5 5/8</u> Length of casing <u>23</u>			Pumping Rate <u>dry</u> G.P.M. Duration of test <u> </u> hrs.	
Type of screen <u>none</u> Length of screen <u> </u>			Drawdown <u>dry</u> ft. Date <u>6/29/70</u>	
Type of pump <u> </u>			Static level-depth to water <u> </u> ft.	
Capacity of pump <u> </u>			Quality (clear, cloudy, taste, odor) <u> </u>	
Depth of pump setting <u> </u>			Pump installed by <u> </u>	
Date of completion <u>6/29/70</u>				
WELL LOG*			SKETCH SHOWING LOCATION	
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.	
<u>topsoil</u>	0 Feet	5 Ft.	<div style="display: flex; justify-content: space-between;"> N. E. </div>	
<u>topsoil sandy</u>	5	10		
<u>dry gravel & clay</u>	10	15		
<u>dry gravel</u>	15	23		
<u>blueshale</u>	23	27		
			<div style="display: flex; justify-content: space-between;"> W. E. </div>	
			<div style="display: flex; justify-content: space-between;"> S. </div>	

See reverse side for instructions

1644 Drilling Firm Scott Well & Pump Co.

Date 6/29/70

Address 5859 Brantford Rd.

Signed W. H. Lead

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

**PLEASE USE PENCIL
OR TYPEWRITER
DO NOT USE INK.**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

No 3743985

County Montgomery Township Dayton Section of Township 1

Owner City of Dayton, Ohio 101 W. 3 St Address Dayton, Ohio 45414

Location of property Sewage disposal plant

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST	
Casing diameter <u>5 5/8</u> Length of casing <u>23</u>			Pumping Rate <u>dry</u> G.P.M. Duration of test <u> </u> hrs.	
Type of screen <u>none</u> Length of screen <u> </u>			Drawdown <u>dry</u> ft. Date <u>6/29/70</u>	
Type of pump <u> </u>			Static level-depth to water <u> </u> ft.	
Capacity of pump <u> </u>			Quality (clear, cloudy, taste, odor) <u> </u>	
Depth of pump setting <u> </u>			Pump installed by <u> </u>	
Date of completion <u>6/29/70</u>				
WELL LOG*			SKETCH SHOWING LOCATION	
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.	
<u>topsoil</u>	0 Feet	5 Ft.	<div style="display: flex; justify-content: space-between;"> N. E. </div>	
<u>topsoil sandy</u>	5	10		
<u>dry gravel & clay</u>	10	15		
<u>dry gravel</u>	15	23		
<u>blueshale</u>	23	27		
			<div style="display: flex; justify-content: space-between;"> W. E. </div>	
			<div style="display: flex; justify-content: space-between;"> S. </div>	

See reverse side for instructions

1644 Drilling Firm Scott Well & Pump Co.

Date 6/29/70

Address 5859 Brantford Rd.

Signed W. H. Lead

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

PLEASE USE PENCIL
OR TYPEWRITER

DO NOT USE INK.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

No 333790

County Montgomery Township Plain Section of Township 1
Owner Specialty Paper Co. Address Dayton, Ohio
Location of property 80 v Miami Chapel St.

CONSTRUCTION DETAILS

Casing diameter 12" Length of casing 130'
Type of screen Johnson Length of screen 20'
Type of pump D.W. Tuxton
Capacity of pump 500 G.P.M.
Depth of pump setting 135
Date of completion March 1966

BAILING OR PUMPING TEST

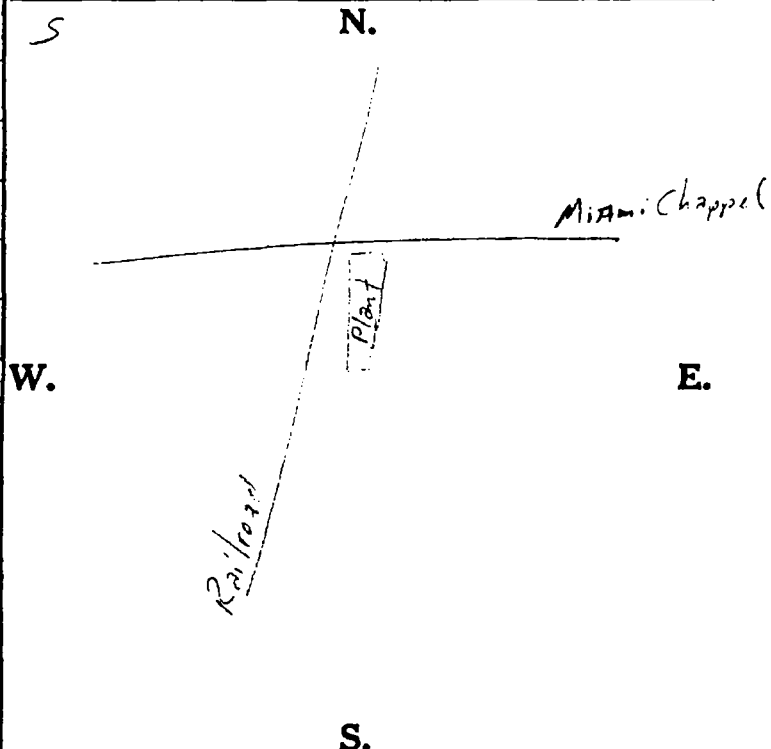
Pumping Rate.....G.P.M. Duration of test.....hrs.
Drawdown.....ft. Date.....
Static level-depth to water 68 ft.
Quality (clear, cloudy, taste, odor).....
Pump installed by.....

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>Top Soil</u>	<u>0 Feet</u>	<u>2 Ft.</u>
<u>Clay & gravel</u>	<u>2</u>	<u>8</u>
<u>Gravel Dry</u>	<u>8</u>	<u>71</u>
<u>Clay & gravel</u>	<u>71</u>	<u>96</u>
<u>Sand & gravel</u>	<u>96</u>	<u>149</u>

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



See reverse side for instructions

Drilling Firm H.M. Baker & Son
Address Columbus, Ohio

Date 5/10/66
Signed W.H. Bogen

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

25

PLEASE USE PENCIL
OR TYPEWRITER

State of Ohio
DEPARTMENT OF NATURAL RESOURCES

Nº 333799

DO NOT USE INK.

Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

County Montgomery Township Dayton Section of Township 5

Owner Dayton Steel Foundry Address Dayton Ohio

Location of property 1366 Miami Chapel Road.

CONSTRUCTION DETAILS

Casing diameter 12" Length of casing 123
Type of screen Johnson Length of screen 25
Type of pump DW Turbine
Capacity of pump 500 GPM.
Depth of pump setting 100'
Date of completion July 1966

BAILING OR PUMPING TEST

Pumping Rate.....G.P.M. Duration of test.....hrs.
Drawdown.....ft. Date.....
Static level-depth to water 62' ft.
Quality (clear, cloudy, taste, odor).....
Pump installed by.....

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>Fill</u>	<u>0 Feet</u>	<u>5 Ft.</u>
<u>Sand & gravel-dry</u>	<u>5</u>	<u>60</u>
<u>Sand & gravel-water</u>	<u>60</u>	<u>67</u>
<u>Clay</u>	<u>67</u>	<u>98</u>
<u>Sand & gravel.</u>	<u>98</u>	<u>147</u>

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

S.
N.
W. E.
S.

See reverse side for instructions

5026 Drilling Firm J.M. Baker & Son
Address Columbus Ohio

Date 8/8/66
Signed W.H. Rogers

*If additional space is needed to complete well log, use next consecutive numbered form.

ORIGINAL

553507

WELL LOG

ORIGINAL

NO CARBON PAPER
NECESSARY—
SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Geological Survey
Fountain Square
Columbus, Ohio 43224 Phone (614) 466-5344

472228

COUNTY Montgomery TOWNSHIP Shandon SECTION OF TOWNSHIP Dayton OR LOT NUMBER _____
OWNER Delco Moraine Division ADDRESS 1420 Wisconsin Blvd. - Dayton, Ohio
General Motors Corporation
LOCATION OF PROPERTY SAME AS ABOVE

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST (specify one by circling)	
Casing diameter <u>12"</u>	Length of casing <u>--</u>		Test rate _____ gpm	Duration of test _____ hrs
Type of screen <u>Unknown</u>	Length of screen <u>--</u>		Drawdown _____ ft	Date _____
Type of pump <u>--</u>			Static level (depth to water) _____ ft	
Capacity of pump <u>--</u>			Quality (clear, cloudy, taste, odor) _____	
Depth of pump setting <u>--</u>				
Date of abandonment <u>Abandonment 5-9-77</u>			Pump removed <u>Removed & Scraped</u>	
WELL LOG* NO.3			SKETCH SHOWING LOCATION	
Formations: sandstone, shale, limestone, gravel, clay	From	To	Locate in reference to numbered state highways, street intersections, county roads, etc.	
Sealed with Concrete	0 ft	25 ft		
Filled with pea gravel	25'	85'		
RECEIVED				

5412

DRILLING FIRM MOODY'S OF DAYTON, INC.DATE June 20, 1977ADDRESS 4359 INFIRMARY RD.
MIAMISBURG, OHIO 45342SIGNED Charles R. Buck
Charles R. Buck, Vice President

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG **ABANDONED NO. 4**

ORIGINAL

NO CARBON PAPER
NECESSARY -
SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Geological Survey
Fountain Square
Columbus, Ohio 43224 Phone (614) 466-5344

472229

COUNTY ~~Montgomery~~ **Dayton** TOWNSHIP ~~Adelphi~~ **Dayton** SECTION OF TOWNSHIP _____ OR LOT NUMBER _____
OWNER **Belco Moraine Division** ADDRESS **1420 Wisconsin Blvd. - Dayton, Ohio**
General Motors Corporation
LOCATION OF PROPERTY **SAME AS ABOVE**

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST (specify one by circling)	
Casing diameter <u>12"</u>	Length of casing <u>--</u>		Test rate _____ gpm	Duration of test _____ hrs
Type of screen <u>Unknown</u>	Length of screen _____		Drawdown _____ ft	Date _____
Type of pump <u>--</u>			Static level (depth to water) _____ ft	
Capacity of pump <u>--</u>			Quality (clear, cloudy, taste, odor) _____	
Depth of pump setting <u>--</u>				
Date of Abandonment <u>5-9-77</u>			Pump removed <u>Removed by Moody's & Scraped</u>	

WELL LOG* No. 4			SKETCH SHOWING LOCATION	
Formations: sandstone, shale, limestone, gravel, clay	From	To	Locate in reference to numbered state highways, street intersections, county roads, etc.	
Sealed with concrete	0 ft	25 ft	<p>WISCONSIN AVE</p> <p>NICHOLS RD</p> <p>MIAMIA RIVER</p> <p>Well No. 4 Powder Metal Room Bld #40</p> <p>N</p> <p>S</p> <p>E</p> <p>W</p>	
Filled with pea gravel	25'	81'		

5412
DRILLING FIRM **MOODY'S OF DAYTON, INC.**
ADDRESS **4359 INFIRMARY RD. NEE**
MIAMISBURG, OHIO 45342

DATE **June 20, 1977**
SIGNED **Charles R. Buck**
Charles R. Buck, Vice President

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

**PLEASE USE PENCIL
OR TYPEWRITER
DO NOT USE INK.**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

No 374399

County Montgomery Township Dayton Section of Township _____

Owner City of Dayton, Ohio 101 W. 3 St. Address Dayton, Ohio 45414

Location of property Sewage disposal plant

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST	
Casing diameter <u>5 5/8</u> Length of casing <u>41</u>			Pumping Rate <u>40</u> G.P.M. Duration of test _____ hrs.	
Type of screen <u>Red Brass</u> Length of screen <u>3 ft</u>			Drawdown <u>5</u> ft. Date <u>6/29/70</u>	
Type of pump <u>NONE</u>			Static level-depth to water <u>23</u> ft.	
Capacity of pump _____			Quality (clear, cloudy, taste, odor) <u>clear</u>	
Depth of pump setting _____			Pump installed by <u>NONE</u>	
Date of completion <u>6/29/70</u>				
WELL LOG*			SKETCH SHOWING LOCATION	
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.	
<u>topsoil</u>	<u>0 Feet</u>	<u>2 Ft.</u>	<div style="text-align: center;"> <p>N.</p> <p>W. E.</p> <p>S.</p> </div>	
<u>dry gravel</u>	<u>2</u>	<u>24</u>		
<u>water gravel</u>	<u>24</u>	<u>41</u>		
			See reverse side for instructions	

Drilling Firm Scott Well & Pump Co.

Date 6/29/70

Address 5859 Prantford Rd.

Signed W. H. Scott

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

**PLEASE USE PENCIL
OR TYPEWRITER
DO NOT USE INK.**

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

No 374400

County Montgomery Township Dayton Section of Township _____

Owner City of Dayton, Ohio 101 W. 3 St Address Dayton, Ohio 45414

Location of property Sewage disposal plant

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST	
Casing diameter <u>5 5/8</u> Length of casing <u>42</u>			Pumping Rate <u>40</u> G.P.M. Duration of test _____ hrs.	
Type of screen <u>Red Brass</u> Length of screen <u>3 ft</u>			Drawdown <u>5</u> ft. Date <u>6/29/70</u>	
Type of pump <u>NONE</u>			Static level-depth to water <u>24</u> ft.	
Capacity of pump _____			Quality (clear, cloudy, taste, odor) <u>clear</u>	
Depth of pump setting _____			Pump installed by <u>NONE</u>	
Date of completion <u>6/29/70</u>				
WELL LOG*			SKETCH SHOWING LOCATION	
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.	
<u>topsoil</u>	0 Feet	5 Ft.	<div style="display: flex; justify-content: space-between;"> N. E. </div>	
<u>topsoil</u>	5	10		
<u>dry gravel</u>	10	24		
<u>water gravel</u>	24	42		
<u>blueshale</u>	42			
			<div style="display: flex; justify-content: space-between;"> W. S. </div>	
			See reverse side for instructions	

Drilling Firm Scott Well & Pump Co.

Date 6/29/70

Address 5859 Brantford Rd.

Signed [Signature]

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

PLEASE USE PENCIL
OR TYPEWRITER
DO NOT USE INK.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

No 374187

County Montgomery Township Dayton Section of Township Dayton, Ohio
Owner Delco Marine Div., GMC Address 1420 Wisconsin Blvd.
Location of property Dayton, Ohio

CONSTRUCTION DETAILS			BAILING OR PUMPING TEST	
Casing diameter <u>8"</u>	Length of casing _____		Pumping Rate _____ G.P.M.	Duration of test _____ hrs.
Type of screen _____	Length of screen _____		Drawdown _____ ft.	Date _____
Type of pump _____			Static level-depth to water <u>52' approx.</u>	
Capacity of pump _____			Quality (clear, cloudy, taste, odor) _____	
Depth of pump setting _____			Pump installed by _____	
Date of completion <u>9-30-68</u>				
WELL LOG*			SKETCH SHOWING LOCATION	
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.	
<u>top soil</u>	0 Feet	3 Ft.	<div style="text-align: center;"> <p>N.</p> <p>ROSEMONT AVE.</p> <p>W. BLDG #50A</p> <p>TEST WELL</p> <p>985'</p> <p>CINCINNATI ST.</p> <p>S.</p> </div>	
<u>clay & gravel (DRY)</u>	3	21		
<u>dirty tight gravel</u>	21	30		
<u>coarse sand & coarse gravel</u>	30	77		
<u>coarse sand & gravel</u>	77	85		
<u>coarse gravel & medium sand</u>	85	137		
<u>coarse gravel & coarse sand</u>	137	164		
<u>clay streak</u>	164	164'6"		
<u>coarse sand & medium gravel</u>	164'6"	177		
<u>dirty sand & gravel</u>	177	181		
<u>tight gravel with clay</u>	181	185		

See reverse side for instructions

5412 Drilling Firm Moody's of Dayton, Inc. Date Apr. 9, 1969
Address P.O. Box 155, Vandalia Ohio Signed Betty Hurst
45377

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

NO CARBON PAPER
NECESSARY—
SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

No. 407947

County Montgomery Township Dayton Section of Township 4
Owner Nelco Moraine Address 1420 Wisconsin, Dayton, O. 45401
Location of property N.E. Corner of Bldg. 50A, Plant I

#10 CONSTRUCTION DETAILS			BAILING OR PUMPING TEST (Specify one by circling)	
Casing diameter <u>24"</u>	Length of casing <u>176</u>		Test Rate <u>2565</u> G.P.M.	Duration of test <u>8</u> hrs.
Type of screen <u>Red Brass</u>	Length of screen <u>54'</u>		Drawdown <u>12</u> ft.	Date <u>10- -70</u>
Type of pump <u>Deming 4 Stage, 200 HP Vert.</u>			Static level-depth to water <u>70</u> ft.	
Capacity of pump <u>2000 GMP</u>			Quality (clear, cloudy, taste, odor) _____	
Depth of pump setting _____				
Date of completion _____			Pump installed by _____	
WELL LOG*			SKETCH SHOWING LOCATION	
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.	
<u>Top Soil</u>	0 Feet	1 Ft.	<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; padding: 5px; margin: 10px;"> 1x14x10 4-05 6x10 </div> <div style="text-align: left; margin-left: 10px;"> well 70' from Bldg. Circumference </div> </div> <div style="display: flex; justify-content: space-between; width: 100%;"> N. E. </div> <div style="display: flex; justify-content: space-between; width: 100%;"> W. S. </div> <div style="text-align: center; margin-top: 20px;"> <u>Miami Blvd.</u> </div>	
<u>Very sand & Gravel</u>	1	34		
<u>Gray Clay</u>	34	41		
<u>Coarse sand & Med. to</u>	41	173		
<u>Coarser Gravel</u>				
<u>Clay w/ Gravel</u>	173	176		
<u>Silt</u>	176	180		

5412 Drilling Firm MOODY'S OF DAYTON, INC.
P. O. Box 153 Area Code 513
Address Vandalia, Ohio 45377 898-3969

Date March 19, 1973
Signed H. C. Casper, Jr.

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

PLEASE USE PENCIL
OR TYPEWRITER.
DO NOT USE INK.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio

No. 236109

County Montgomery Township Harvey Section of Township Dayton
Owner Specialty Papers Co Address Dayton, Ohio
Location of property 802 Miami Chapel Road - West side of plant

CONSTRUCTION DETAILS

Casing diameter 12" Length of casing 121'
Type of screen Johnson Length of screen 20'
Type of pump D.W. Turbine
Capacity of pump 500 G.P.M.
Depth of pump setting 70'
Date of completion

BAILING OR PUMPING TEST

Pumping rate 650 G.P.M. Duration of test 4 hrs.
Drawdown 11 ft. Date 11/15/59
Developed capacity
Static level—depth to water 38' ft.
Pump installed by US

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
Fill	0 Feet	2 Ft.
Sand & gravel - dry	2	70
Clay & gravel	70	90
Sand & gravel	90	141

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

S. N.
W. E.
15 mi. W of Campbell St.
S. - 1000

S.
See reverse side for instructions

5026 Drilling Firm G.M. Baker & Son
Address Columbus Ohio

Date 3/18/60
Signed W.H. Boyer

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

No. 179358

County Montgomery Township Dayton Section of Township 4
Owner Moravia Product, Inc. Address same
Location of property Corner of Wisconsin Blvd. & Miami Chapel

CONSTRUCTION DETAILS	BAILING OR PUMPING TEST
Casing diameter <u>20"</u> Length of casing <u>100'</u>	Pumping rate <u>2000</u> G.P.M. Duration of test <u>8</u> hrs.
Type of screen <u>Red Bull</u> Length of screen <u>60'</u>	Drawdown <u>20'</u> ft. Date <u>10/4/55</u>
Type of pump.....	Developed capacity <u>2000</u> G.P.M.
Capacity of pump.....	Static level—depth to water <u>36'</u> ft.
Depth of pump setting.....	Pump installed by.....
Date of completion.....	

WELL LOG			SKETCH SHOWING LOCATION
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.
<u>Sell</u>	0 Feet	<u>18</u> Ft.	
<u>Gravel</u>	<u>18</u>	<u>42</u>	
<u>Gravel</u>	<u>42</u>	<u>56</u>	
<u>Sell</u>	<u>56</u>	<u>87</u>	
<u>Gravel</u>	<u>87</u>	<u>103</u>	
<u>Gravel</u>	<u>103</u>	<u>115</u>	
<u>Gravel</u>	<u>115</u>	<u>136</u>	
<u>Gravel</u>	<u>136</u>	<u>155</u>	
<u>Gravel</u>	<u>155</u>	<u>164</u>	
<u>Sell</u>	<u>164</u>	<u>165</u>	
			See reverse side for instructions

4059 Drilling Firm Donald J. Roe Date 11/4/55
Address Franklin Ohio Signed Don Roe

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

Nº 155861

County Montgomery Township Madison Section of Township Dayton
Owner Dayton Steel Foundry Co Address Miami-Chappel Road
Location of property Plant site above

CONSTRUCTION DETAILS

Casing diameter 12" Length of casing 25
Type of screen Johnson Length of screen 25
Type of pump D.W. Turbine
Capacity of pump 600 G.P.M.
Depth of pump setting 90

PUMPING TEST

Pumping rate 1000 G.P.M. Duration of test 8 hrs.
Drawdown 20 ft. Date 8/15/55
Developed capacity Above
Static level—depth to water 45 ft.
Pump installed by JS

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
	0 Feet	— Ft.
Note this well made thru bottom of existing 18" well 62' deep		
Gravel- clay balls	62	68
Gravel-	68	74
Clay & gravel	74	83
Clay	83	98
Gravel.	98	140

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.

S. N.
W. E.
S.

See reverse side for instructions

50246 Drilling Firm H. M. Bogen & Son
Address Columbus, Ohio

Date 8/20/55
Signed H. M. Bogen